

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1456 Alexandra, Viginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23400

7590

08/14/2003

POSZ & BETHARDS, PLC 11250 ROGER BACON DRIVE SUITE 10 RESTON, VA 20190 EXAMINER

CUEVAS, PEDRO J

ART UNIT CLASS-SUBCLASS

2834

310-154080

DATE MAILED: 08/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/842,731	04/27/2001	Katsuhiko Torii	02-047	7460

TITLE OF INVENTION: DIRECT CURRENT MOTOR YOKE HOUSING HAVING GROOVE-LIKE REDUCED THICKNESS PORTIONS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
١	nonprovisional	NO	\$1300	\$300	\$1600	11/14/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450
Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification CURRENT CORRESPONDENCE	s. E ADDRESS (Note: Legibly mark 90 08/14/2003 RDS, PLC CON DRIVE	up with any corrections or use I		Note: A certificate Fee(s) Transmited to the	ate of mailing can only be used fotal. This certificate cannot papers. Each additional paper, simust have its own certificate of mailing or Transitat this Fee(s) Transmittal is satal Service with sufficient postaysed to the Box Issue Fee address e USPTO, on the date indicated beautificated beaut	r domestic mailings of the bec used for any other uch as an assignment or nailing or transmission.	
TITLE OF INVENTION: DI	RECT CURRENT MOTO	OR YOKE HOUSING H	AVING GROOV	E-LIKE REDUCI	ED THICKNESS PORTIONS		
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nonprovisional	NO	\$1300		\$300	\$1600	11/14/2003	
EXAMIN	ER	ART UNIT	CLASS-SUBCI	.ASS			
CUEVAS, P	EDRO J	2834	310-15408	310-154080			
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fec Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless at been previously submitted (A) NAME OF ASSIGNEE	on (or "Fee Address" Indic or more recent) attached. U RESIDENCE DATA TO n assignce is identified be to the USPTO or is being	Correspondence sation form lise of a Customer BE PRINTED ON THE low, no assignce data we submitted under separate (B) RE	the names of upor agents OR, single firm (ha attorney or age registered patents listed, no name PATENT (print of the property	vatent. Inclusion o n of this form is N and STATE OR	patent attorneys the name of a er a registered less of up to 2 nts. If no name f assignee data is only appropriat OT a substitute for filing an assig COUNTRY)		
Please check the appropriate 4a. The following fee(s) are e			ment of Fee(s):	u individual	corporation or other private gr	oup entity 2 government	
☐ Issue Fee		•	()	of the fee(s) is en	closed.		
Publication Fee		•	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Commissioner is hereby authorized by charge the required fec(s), or credit any overpayment, to				
Advance Order - # of Co	opies	Deposi	t Account Numbe	rereby authorized	by charge the required fee(s), or c (enclose an extra copy of this t	redit any overpayment, to form).	
Commissioner for Patents is	requested to apply the Issi	ie Fee and Publication Fo	ee (if any) or to re	apply any previo	usly paid issue fee to the applicati	on identified above.	
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner in the property of the patent and the property of the patent and the pat	a registered attorney or a cords of the United States ion is required by 37 CF ion is governed by 35 U.S.C. is to complete, including a to the USPTO. Time with amount of time you is burden, should be sen office, U.S. Department SND FEES OR COMPLETED IN SEES OR COMPLETED IN THE ION SEES OR COMPLETED ION	gent; or the assignee of Patent and Trademark Of R 1.311. The information of the USPTC 122 and 37 CFR 1.14. I gathering, preparing, and III vary depending uporequire to complete the tothe Chief Information of Commerce, Alexa ETED, FORMS, TO, The Patent and Trademark of The Trademark of Trad	on is required to to process) an This collection is d submitting the				

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23400	7590	08/14/2003		EXAMIN	ER	
POSZ & BETI		PLC		CUEVAS, P	EDRO J	
11250 ROGER	BACON D	RIVE		C Indiana		
SUITE 10				ART UNIT	PAPER NUMBER	
RESTON, VA 20190				2834		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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RESTON, VA 20190			2834				
UNITED STATES				DATE MAILED: 08/14/2003			

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.